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How Suite it is: Rehabbing Acquisitions at the University of Northern

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HOW SUITE IT IS:

REHABBING
ACQUISITIONS

AT THE

UNIVERSITY OF NORTHERN COLORADO





Modernize: Everybody's doing it!

GOOGLE
CLASSIC

QUERY:

IMAGES NEWS VIDEO MAPS OTHER

SEND YOUR QUERY TO: GOOGLE INC., 1686 AMPHITHEATRE PARKWAY, MOUNTAIN VIEW, CA 94043, UNITED STATES

PLEASE ALLOW 30 DAYS FOR SEARCH RESULTS

The screenshot shows a modern Google search interface. The search bar contains 'southern indiana university'. Below the search bar, there are several search filters: 'Everything', 'Images', 'Maps', 'Videos', 'News', 'Shopping', and 'More'. The search results are displayed in a grid format. The top result is 'University Of Southern Indiana' with a link to 'www.usi.edu' and a brief description: 'A public university in Evansville, Indiana offering over 60 majors that lead to associate and baccalaureate degrees, as well as masters ...'. Below this, there are links for 'Admission', 'Academics', 'Chemistry', 'USI Today', 'Tuition & Fees', and 'David L. Rice Library'. A map of the University of Southern Indiana is shown on the right side of the page. The page also includes a 'Sign in' button and a 'Feedback' link.

The Motivation

The problem

- Antiquated business practices
- A ton of paper
- Cacography
- For Selectors: Tiring data entry
- Things getting lost in the shuffle

The response

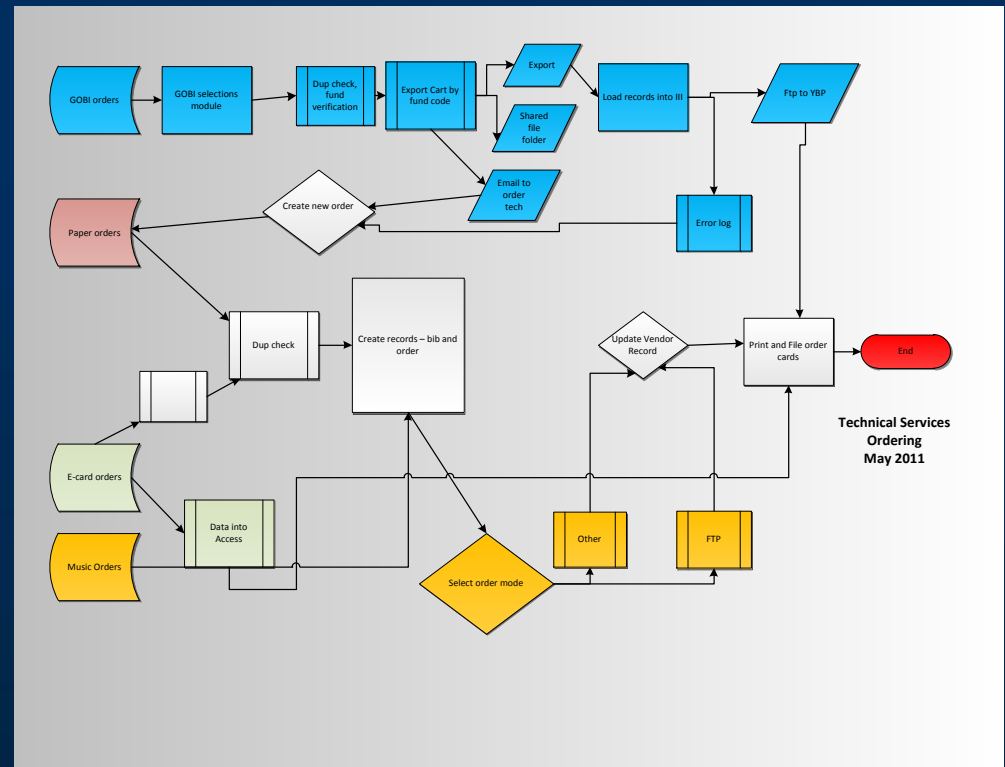
- Business process modernization
- Reduced printing
- Enhanced readability
- For Selectors: Typed data entry
- Database with query capabilities

Monograph orders

- Most error-prone
- Most mission-critical
- Greatest number of steps
- Least well understood
- Least 'green'

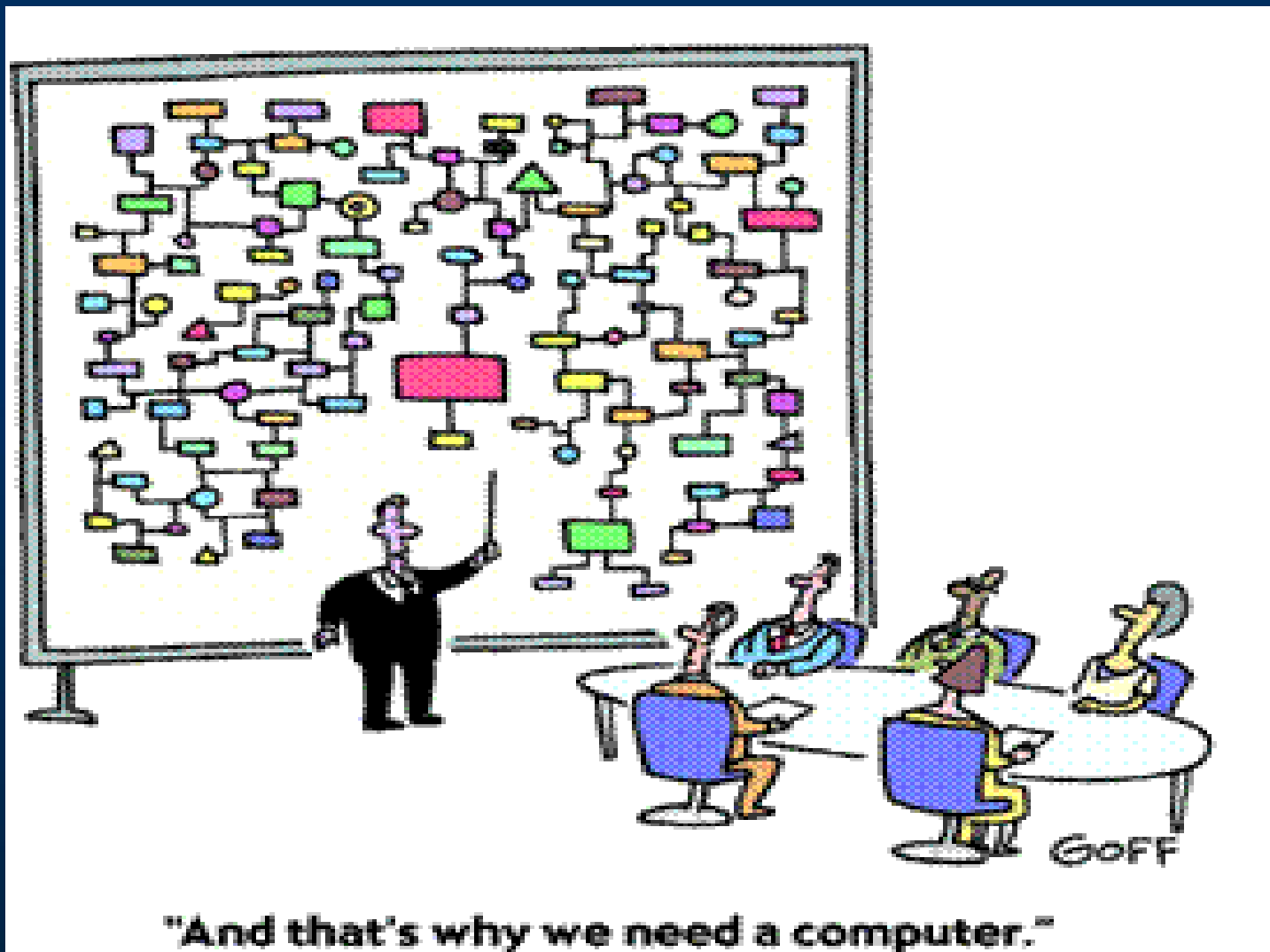
Phase One: What electronic orders are designed to address

- New editions of items already in our collection
- Additional copies of items already in our collection
- Non-GOBI (YBP) orders
- Anything else selectors wish to submit



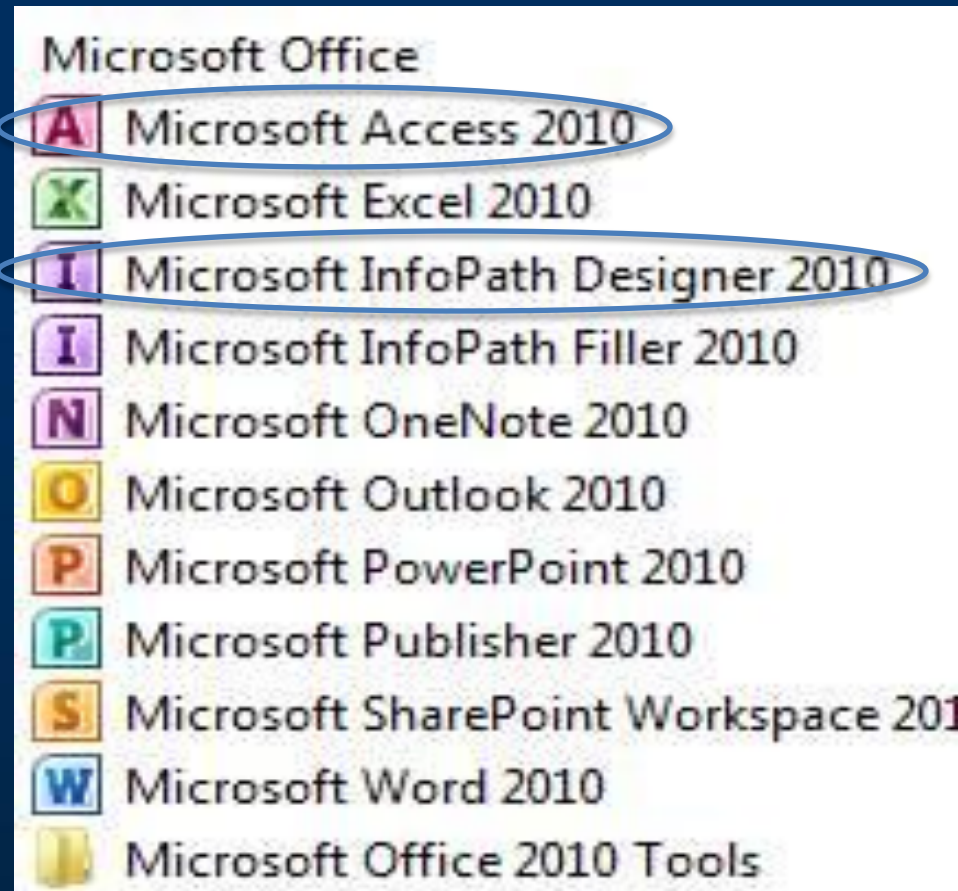
Technology direction : Choices



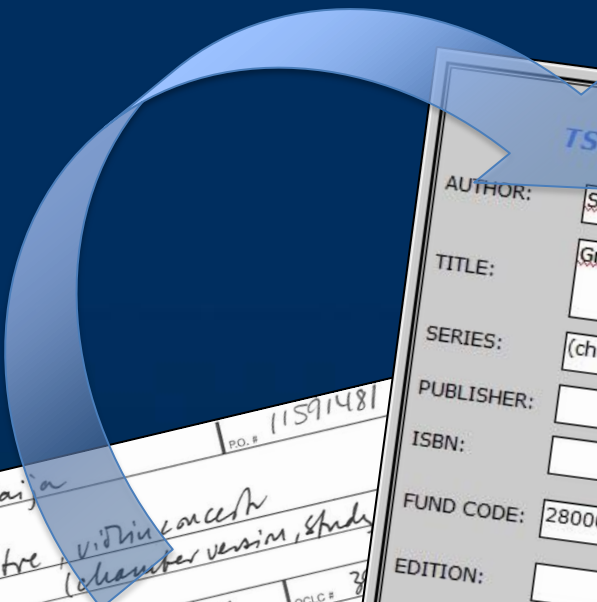


"And that's why we need a computer."

The How – The (MS) Suite



Handwritten order card becomes electronic



TS - Electronic Order Card

AUTHOR: Saariaho, Kaija **PO:**

TITLE: Graal Theatre, violin concert

SERIES: (chamber version, study score)

PUBLISHER:

ISBN:

FUND CODE: 28000 **BIB:**

EDITION: **LOC:** mstk-Music Stack **VENDOR CODE:** broud

INT NOTES: **COPIES:** **EST. PRICE:** \$51

SUBJECT LIBN: SL **REQUESTOR:** **FORMAT:** score

Insert item **DATE:** 2/14/2011

Submit Order Card

Handwritten order card details:

RUSH: **AUTHOR:** Saariaho, Kaija **PO.#:** 11591481

TITLE: Graal Theatre **violin concert**

SERIES: (chamber version, study score)

PUBLISHER:

ISBN:

FUND CODE: 28000 **BIB #:** 20671534 **VENDOR:** broud

EDITION: **LOC:** **COPIES:**

INT NOTES:

SUBJECT LIBN: SL

UNIVERSITY OF NORTHERN COLORADO LIBRARIES

Order from GOBI (YBP) prints to standard form

Selections Search Result: 2 items
sorted by title ascending

Title: GAME CHANGER: ANIMAL RIGHTS AND THE FATE OF AFRICA'S WILDLIFE.
Author: MARTIN, GLEN, 1949-
Publisher: UNIV OF CALIFORNIA PRESS Place of Publication: BERKELEY
Pub Year: 2012 ISBN: 9780520266261 Country of Origin: US
Binding: Cloth Pageination: 243 P.
Content Level: ADV-AC YBP Select: Research-Recommendation
LC Class: HV4877.A3M37 2012
Subject Headings: 1. ANIMAL WELFARE--AFRICA. 2. ANIMAL RIGHTS --AFRICA.
YBP Interdisciplinary Topics: Environmental; Political
Approval Note: EXAMINES DISPARITIES BETWEEN ANIMAL CONSERVATION AND PROTECTION FOCUSING ON CASE OF AFRICA.
Geographic Focus: Africa
Language: English LCCN: 2011-35059
US List: 29.95 USD US Status: In Stock Rush: Available
Handled On Approval YBP-US: 3/28/2012 Last Received YBP-US: 4/2/2012
UK List: 19.95 GBP UK Status: In Stock
Est. US Net: 24.85 USD
Library Note: Add...

Subaccount: 5676-49 Quantity: 1 Fund Code: 92216
Selector: WH Location: jstk No Supp
Vendor Code: ybp49 Order Notes:

Note to vendor:

TS - Electronic Order Card

AUTHOR: PO:

TITLE:

SERIES:

PUBLISHER:

ISBN:

FUND CODE: BIB:

EDITION: LOC: OCLC:

INT NOTES: VOL: VENDOR CODE:

SUBJECT LIBN: COPIES: EST. PRICE:

Insert item REQUESTOR: FORMAT:

DATE: 4/27/2012

Submit form to Access database:

The screenshot shows a Microsoft Access window titled "ORDER DATA : Database (Access 2007 - 2010) - Microsoft Access". The "Table Tools" ribbon is active, showing the "Table" tab. The "All Access Objects" pane on the left shows a list of tables, including "ORDER DATA". The main window displays a table with the following data:

ID	RUSH	AUTHOR	RECORD #(ORDER)	TITLE	SERIE
1058			1780277	Guns, Germs, and Steel	
1059				walking with cavemen	
1060				The conflict between blacks and latinos	
1061				Structure and Improvisation in Creative Teaching	
				Making sense of human rights	
				Myths we live by	
				Moral Problems in Higher Education	
				Buddhist Philosophy Essential Readings	
				An Ethical Compass: Coming of Age in the 21st Century	
				BEGINNER'S GUIDE TO THE MMPI-2	
				Educating English Language Learners: A Synthesis of Research Evidenc	
				Well-trained Mind: A Guide to Classical Education at Home	
				ALMANAC OF AMERICAN EDUCATION, 2011	
				EDUCATION AT A GLANCE; 2010: OECD INDICATORS	
				FUNDING SOURCES FOR K-12 EDUCATION; 2010-2011.	
				HANDBOOK OF RESEARCH IN SECOND LANGUAGE TEACHING AND LEARN	
				Search for Delicious	
				Letters to anyone and everyone	
				The squirrel's birthday and other parties	
				Patrick in A teddy bear's picnic and other stories	
				Bamboo People	
				Fly Free	
				Nubs : the true story of a mutt, a marine & a miracle	
				This Full House	
				Meeting	
				Return of the Dapper Men	
				Scary Godmother	
				Lost Hero	Heroes c
				Little Pink Pup	
				Lunch Lady and the Summer Camp Shakedown	
				INTRODUCTION TO STATISTICAL METHODS AND DATA ANALYSIS	
				FINANCIAL AID FOR THE DISABLED AND THEIR FAMILIES; 2010-2012.	
				MONEY FOR GRADUATE STUDENTS IN THE SOCIAL & BEHAVIORAL SCIEN	
				SAGE HANDBOOK OF EDUCATIONAL LEADERSHIP: ADVANCES IN THEOR	
				CULTURALLY PROFICIENT INQUIRY: A LENS FOR IDENTIFYING AND EXAM	
				DEVELOPING LITERACY IN PRESCHOOL	
				NCLB AT THE CROSSROADS: REEXAMINING THE FEDERAL EFFORT TO CLC	
				RACE AND EDUCATION, 1954-2007	
				ZIGGURAT MODEL: A FRAMEWORK FOR DESIGNING COMPREHENSIVE IN	
				ACTIVITY SCHEDULES FOR CHILDREN WITH AUTISM: TEACHING INDEPEN	

Overlaid on the screenshot is a "TS - Electronic Order Card" form. The form contains the following fields and values:

- AUTHOR: Martin, Glen.
- TITLE: Game Changer: animal rights and the fate of Africa's wildlife
- SERIES: [Empty]
- PUBLISHER: University of California Press
- ISBN: 9780520266261
- FUND CODE: 92216
- EDITION: [Empty]
- INT NOTES: [Empty]
- SUBJECT LIBN: WH
- BIB: [Empty]
- LOC: Mich Stacks
- COPIES: [Empty]
- REQUESTOR: [Empty]
- OCLC: [Empty]
- VENDOR CODE: [Empty]
- EST. PRICE: [Empty]
- DATE: 4/27/2012

A blue arrow points from the "Submit Order Card" button on the form to the "ORDER DATA" table in the Access database.

Now: Access database table to print order card

ID	RUSH	AUTHOR	RECORD #(ORDER)	TITLE	SERIES
1058			o11780277	Guns, Germs, and Steel	
1059			o11780289	walking with cavemen	
1060			o11780290	The conflict between blacks and latinos	
1061			o11780307	Structure and Improvisation in Creative Teaching	
1062		Nickel James	o11780319	Making sense of human rights	
1063		Midgley, Mary	o11780320	Myths we live by	
1064		Steven M. Cahn	o11780332	Moral Problems in Higher Education	
1065		William Edelglass; Jay Garfield	o11780344	Buddhist Philosophy Essential Readings	
1066		Wiesel; Friedman	o11780356	An Ethical Compass: Coming of Age in the Holocaust	
1067		BUTCHER, JAMES NEAL, I		BEGINNER'S GUIDE TO THE MMTPI-2	
1068		Fred Genesee		Educating English Language Learners: A Practical Guide	
1069		Bauer, S. WISE		Well-Trained Mind: A Guide to Classical Education from Before to After	
1070		DEIRDRE A. GAQUIN		ALMANAC OF AMERICAN EDUCATION, 2009-2010	
1071				EDUCATION AT A GLANCE: 2009: OECD INDICATORS OF EDUCATION	
1072				FUNDING SOURCES FOR K-12 EDUCATION	
1073		ELI HINKEL		HANDBOOK OF RESEARCH IN SECOND-LANGUAGE ACQUISITION	
1074		Babbitt, Natalie		Search for Delicious	
1075		Tellegen, Toon		Letters to anyone and everyone	
1076		Toon Tellegen		The squirrel's birthday and other parables	
1077		Hayes, Geoffrey		Patrick in A Teddy bear's picnic and other stories	
1078		Perkins, Mitali		Bamboo People	
1079		Thong, Roseanne		Fly Free	
1080		Dennis, Brian		Nubs: the true story of a mutt, a mutt's life	
1081		Wolff, Virginia Euwer		This Full House	
1082		Luciani, Brigitte		Meeting	
1083		McCann, Jim		Return of the Dapper Men	
1084		Thompson, Jill		Scary Godmother	
1085		Riordan, Rick		Lost Hero	
1086		Kerby, Johanna		Little Pink Pup	
1087		Krosoczka, Jarrett		Lunch Lady and the Summer of the Lunch Lady	
1088		Ott, Lyman		INTRODUCTION TO STATISTICS	
1089		SCHLACHTER, GAIL ANN		FINANCIAL AID FOR THE DISADVANTAGED	
1090		SCHLACHTER, GAIL ANN		MONEY FOR GRADUATE STUDENTS	
1091		FENWICK W. ENGLISH		SAGE HANDBOOK OF EDUCATIONAL RESEARCH	
1093		RANDALL B. LINDSEY		CULTURALLY PROFICIENT INSTRUCTION	
1094		MORROW, LESLEY MANDI		DEVELOPING LITERACY IN THE CLASSROOM	
1095		MICHAEL A. REBELL		NCLB AT THE CROSSROADS	
1096		WOLTERS, RAYMOND		RACE AND EDUCATION, 1954-2007	
1097				ZIGGURAT MODEL: A FRAMEWORK FOR DESIGNING COMPREHENSIVE INSTRUCTION	
1098		MCCLANNAHAN, LYNN E		ACTIVITY SCHEDULES FOR CHILDREN WITH AUTISM: TEACHING INDEPENDENT	

RUSH	AUTHOR	Saariaho, Kaija	P.O.#
SERIES	(chamber version, study score)		
PUBLISHER	Graal Theatre, vancouver concert		
ISBN	BIB #		
FUND CODE	28000	LOCATION:	mstk
EDITION		OCLC#	39318591
INTERNAL NOTES	VOL	CPY	VENDOR CODE
			broud
			PRICE EST.
			\$51.00
SUBJECT LIBN	SL	ORDER DATE	2/11/2011
	REQUESTOR/#	FORMAT: score	

Now: Print order card manually entered into ILS

RUSH	AUTHOR Saariaho, Kaija		P.O. #
TITLE Graal Theatre, violin concert			
SERIES (chamber version, study score)			
PUBLISHER			
ISBN			
FUND CODE 28000	BIB #	OCLC# 39318591	
EDITION	LOCATION: mstk	VENDOR CODE broud	
INTERNAL NOTES	VOL	CPY	PRICE EST. \$51.00
SUBJECT LIBN SL	REQUESTOR/#	ORDER DATE 2/11/2011	
		FORMAT: score	



Next: MarcEdit to ILS

The screenshot displays the MarcEdit application window. The main area contains a list of records with MARC fields such as `=LDR 00000nam 2200000la 45e0`, `=008 120420s999911uxx|||||000000undld`, and `=245 10$aJohns Hopkins Prostate Disorders 2012 White Paper`. A blue arrow points from the record list to the 'Data Exchange' sidebar on the right.

The 'Data Exchange' sidebar includes a list of files:

File	Name
1	56760388 mrc_errlog
2	56760388 mrc_errls
3	56760388 mrc_errmarc

Below the file list is a 'Select Process' section with a dropdown menu set to 'Load Records via a Locally Created Load Profile (local)'. A table shows the results of the process:

Name	Type	Size	Last Modified
errlog		3556	04-23-2012 11:48AM
errls		37105	04-23-2012 11:47AM
errmarc		48128	04-23-2012 11:48AM

The sidebar also contains various tool icons: Millennium, Catalog, Global Update, Rapid Update, Create Lists, Delete Records, Delete Items, Headings Rpts, Statistics, URL Checker, and Data Exchange.

Project Assessment

Benefits

- Orders are easier to read
- Reduced transcription errors
- Selection librarians can query database
- Emphasis on machine storage and retrieval
- Focus on electronic routing of order data into ILS

Drawbacks

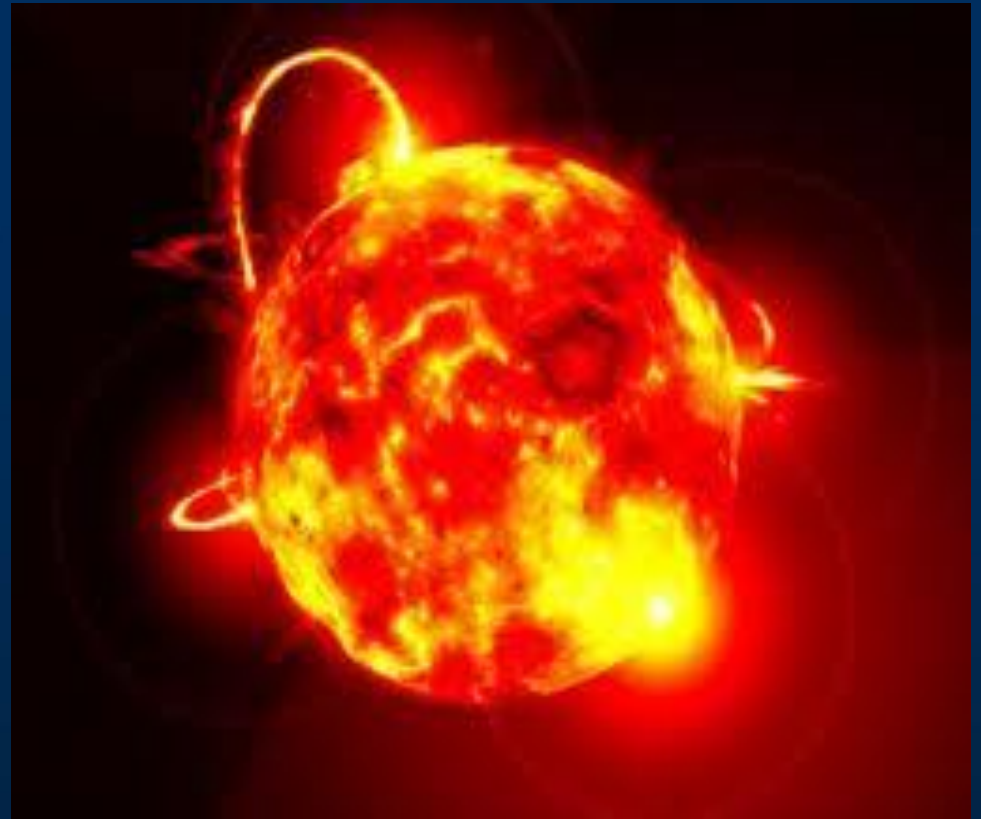
- Still mediated by order tech
- Orders still need to be printed
- Hard for selectors to remember data location

Innovation



Sunspots, 1611

- Galileo in Italy
- Scheiner in Germany
- Fabricius in Holland
- Harriott in England



The Steamboat- “Exclusive” discovery of:



- Fulton
- Jouffroy
- Rumsey
- Stevens
- Symmington

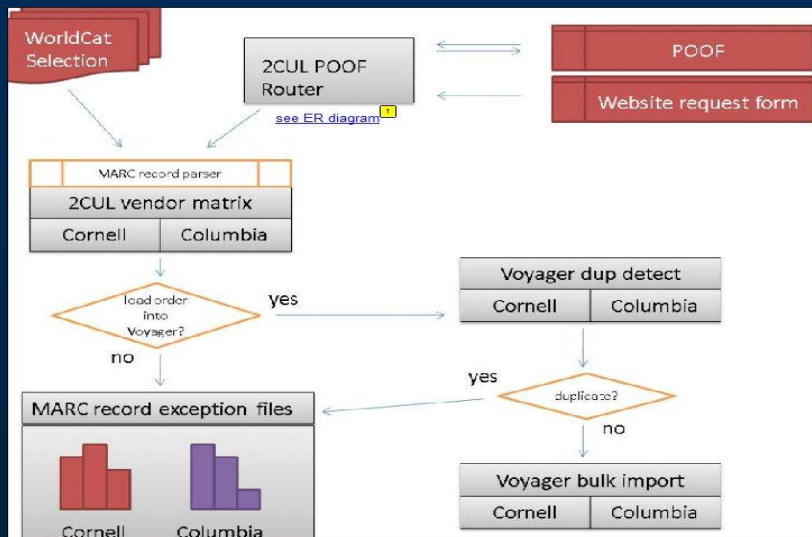
The Electronic Order Card

2CUL'S "POOF"

- Built with Drupal
- Distributed purchasing model
- Team of Programmers

UNC's "SOLO"

- Built with MS Suite
- Single site purchasing model



The future:

If this is 2CUL, with roof mounted solar panel



Then the Tesla, is not a bad place for us to aim at



Something goes around something, but that's as far as I've got



"Something goes around something, but that's as far as I've got."

Thank you!



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